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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,553	09/12/2003	Takuya Aoki	107311.02	6391
25944 75	90 02/02/2004		EXAMINER	
OLIFF & BERRIDGE, PLC			KOSLOW, CAROL M	
P.O. BOX 19928 ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
			1755	
		DATE MAILED: 02/02/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/660,553	AOKI ET AL.				
Office Action Summary	Examiner	Art Unit				
	C. Melissa Koslow	1755				
The MAILING DATE of this communication ap	pears on the cover sheet with the	correspondence address				
Period for Reply	VIC CET TO EVOIDE A MONTH	(S) EDOM				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b). Status	.136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on	·					
2a) This action is FINAL . 2b) This	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-18 is/are pending in the application	☑ Claim(s) <u>1-18</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>10,17 and 18</u> is/are allowed.)⊠ Claim(s) <u>10,17 and 18</u> is/are allowed.					
6)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7)⊠ Claim(s) <u>11-16</u> is/are objected to.	☑ Claim(s) <u>11-16</u> is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>12 September 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:		a)-(d) or (f).				
 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list 	its have been received in Applicat ority documents have been receive ou (PCT Rule 17.2(a)).	ed in this National Stage				
13) Acknowledgment is made of a claim for domes since a specific reference was included in the fit 37 CFR 1.78.	tic priority under 35 U.S.C. § 119(rst sentence of the specification o	e) (to a provisional application) r in an Application Data Sheet.				
 a) The translation of the foreign language pr 14) Acknowledgment is made of a claim for domes reference was included in the first sentence of t 	tic priority under 35 U.S.C. §§ 120	and/or 121 since a specific				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03) Application/Control Number: 10/660,553

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The Examiner updated the status of the parent applications added to the first page of the specification in the preliminary amendment of 12 September 2003 by Examiner's amendment.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-9 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-18 of U.S. Patent No. 6,652,768. Although the conflicting claims are not identical, they are not patentably distinct from each other because the ferrite composition of the patent suggests that claimed.

The claims of the patent teach ferrite composition comprising Mn and Zn, optionally at least one of Mg, Ni, Cu and Li and having a content of carbon that is less than 96 weight ppm. The claimed carbon content ranges all overlap the ranges claimed in the present application and the claimed composition overlap the compositions claimed in the present application. Product claims with numerical ranges which overlap prior art ranges were held to have been obvious under 35 USC 103. *In re Wertheim* 191 USPQ 90 (CCPA 1976), *In re Malagari* 182 USPQ 549 (CCPA 1974); *In re Fields* 134 USPQ 242 (CCPA 1962); *In re Nehrenberg* 126 USPQ 383 (CCPA 1960).

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Claims 11-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 10, 17 and 18 are allowable over the cited art of record.

The claimed electronic components having the claimed compositions are not taught or suggested by the cited art of record. The claimed ferrite composition including at least Ni, Cu and Zn and having a content of carbon that is greater than 9.7 weight ppm and less than 52 weight ppm is not taught or suggested by the cited art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melissa Koslow whose telephone number is (571) 272-1371. The examiner can normally be reached on Monday-Friday from 8:00 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell, can be reached at (571) 272-1362.

The fax number for all official communications is (703) 872-9306.

cmk January 23, 2004 C. Melissa Koslow Primary Examiner Tech. Center 1700